IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Masahiro Ito

Serial No. : Art Unit:

Filed: : Examiner:

For: ENCODING APPARATUS AND

METHOD, RECORDING APPARATUS AND METHOD, AND DECODING APPARATUS

AND METHOD

Atty Docket: 0121/0058

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Before examination, please amend the above-identified application as follows.

Cancel claims 1-16.

Amend claims 17 and 18.

Add new claims 19 and 20.